

PTO/SB/21 (09-04)

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FORM**

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Total Number of Pages in This Submission

Application Number	10/004,370
Filing Date	November 1, 2001
First Named Inventor	Pan et al.
Art Unit	2634
Examiner Name	Jaison Joseph
Attorney Docket Number	I-2-0187.1US

**ENCLOSURES** (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Jeffrey M. Glabicki		
Date	April 1, 2005	Reg. No.	42,584

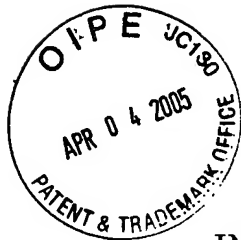
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Jeffrey M. Glabicki	Date	April 1, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JP 2634

## PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Pan et al.

**Application No.:** 10/004,370

**Confirmation No.:** 7318

**Filed:** November 1, 2001

**For:** ITERATIVE FAST FOURIER  
TRANSFORM ERROR CORRECTION

**Group:** 2634

**Examiner:** Jaison Joseph

**Our File:** I-2-0187.1US

**Date:** April 1, 2005

### REPLY PURSUANT TO EX PARTE QUAYLE

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Reply is being timely filed in response to the *Ex Parte Quayle* Office  
Action dated February 8, 2005.

Please amend the application without prejudice or disclaimer as follows: